

Title (en)

ORGANIC SEMICONDUCTOR LAYER, ORGANIC ELECTRONIC DEVICE COMPRISING THE SAME AND COMPOUNDS THEREFOR

Title (de)

ORGANISCHE HALBLEITERSCHICHT, ORGANISCHE ELEKTRONISCHE VORRICHTUNG DAMIT UND VERBINDUNGEN DAFÜR

Title (fr)

COUCHE SEMI-CONDUCTRICE ORGANIQUE, DISPOSITIF ÉLECTRONIQUE ORGANIQUE LA COMPRENANT ET COMPOSÉS CORRESPONDANTS

Publication

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Application

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Priority

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Abstract (en)

[origin: EP3798213A1] The present invention relates to an organic semiconductor layer and an organic electronic device comprising the same, wherein the organic electronic device comprises an anode, a cathode and at least one organic semiconductor layer, wherein the at least one organic semiconductor layer comprises:- a metal dopant, and- a compound represented by the following formula (I):

IPC 8 full level

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Cited by

EP4418842A1; WO2024170261A1

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